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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/707,511	12/18/2003	Patrick Joseph Sweeney II.	ODIN-001/00US	1510

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COOLEY GODWARD KRONISH LLP
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EXAMINER

AU, SCOTT D

ART UNIT	PAPER NUMBER
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2612

MAIL DATE	DELIVERY MODE
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04/19/2007

PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

Supplemental

58

Notice of Allowability

Application No.

10/707,511

Examiner

Scott Au

Applicant(s)

SWEENEY, PATRICK JOSEPH

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2612

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to 3/7/07.
2. ☒ The allowed claim(s) is/are 1,2,17-19,21-31,33 and 34.
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) ☐ All b) ☐ Some* c) ☐ None of the:
 1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. ☒ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
 5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
 - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- | | |
|--|--|
| 1. <input type="checkbox"/> Notice of References Cited (PTO-892) | 5. <input type="checkbox"/> Notice of Informal Patent Application |
| 2. <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | 6. <input type="checkbox"/> Interview Summary (PTO-413),
Paper No./Mail Date _____. |
| 3. <input type="checkbox"/> Information Disclosure Statements (PTO/SB/08),
Paper No./Mail Date _____ | 7. <input checked="" type="checkbox"/> Examiner's Amendment/Comment |
| 4. <input type="checkbox"/> Examiner's Comment Regarding Requirement for Deposit
of Biological Material | 8. <input checked="" type="checkbox"/> Examiner's Statement of Reasons for Allowance |
| | 9. <input type="checkbox"/> Other _____. |

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Daniel M. Bennet on March 15, 2007.

Please replace claims 31-32 and 34 with the new amended claims 31-32 and 34.

The claims 31-32 and 34 have been amended as follows:

(According to Claim 31) An apparatus, comprising:
an exterior radio frequency tag disposed exterior to a container and configured to send an inventory indicator to an external interrogator; the inventory indicator indicating inventory information associated with a group of radio identification tags disposed within the container; and an interior interrogator coupled to the exterior radio frequency tag and configured to be disposed within an interior portion of the container, the interior interrogator configured to poll during an interrogation time period each radio identification tag from the group of radio identification tags to acquire an identification of each radio identification tag from the group of radio identification tags, the inventory

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information being based on the identification of each radio identification tag, the interrogation time period triggered by at least one of a toggling of a switch when the container is closed, a toggling of the switch when the container is opened, a signal from a motion sensor, or a signal from the external interrogator.

(According to claim 32) is cancelled.

(According to claim 34) An apparatus, comprising:

an exterior radio frequency tag disposed exterior to a container and configured to send an inventory indicator to an external interrogator, the inventory indicator indicating inventory information associated with a group of radio identification tags disposed within the container, the exterior radio frequency tag being prevented from sending the inventory indicator to the external interrogator when the container is open; and an interior interrogator coupled to the exterior radio frequency tag and configured to be disposed within an interior portion of the container, the interior interrogator configured to poll during an interrogation time period each radio identification tag from the group of radio identification tags to acquire an identification of each radio identification tag from the group of radio identification tags.

Allowable Subject Matter

This communication is in response to applicant's Amendment After Final which is filed march 7, 2007 in the application of Sweeney, II for a "Remote identification of container contents by means of multiple radio frequency identification systems" filed June 18, 2001.

Claims 3-16, 20 and 32 are cancelled.

Claims 1-2, 17-19 and 21-22 are allowed based on the allowable subject matter of the dependent claims.

Claims 23-30 are allowed previously.

Claims 31-32 and 34 have been amended to more particularly point out and distinctly claim the invention.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submission should be clearly labeled "Comments on Statement of Reasons for Allowance."


Any inquiry concerning this communication or earlier communications form the examiner should be directed to Scott Au whose telephone number is (571) 272-3063. The examiner can normally be reached on Mon-Fri, 8:30AM – 5:00PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffrey Hofsass can be reached at (571) 272-2981. The fax phone numbers for the organization where this application or proceeding is assigned are (571)-273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)-305-3900.

Scott Au

A handwritten signature in black ink, appearing to be 'SA' with a stylized flourish.A handwritten signature in black ink, appearing to be 'Jeffrey Hofsass' with a stylized flourish.

JEFFERY HOFSSASS
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2600